

FIG. 1

FIG. 2

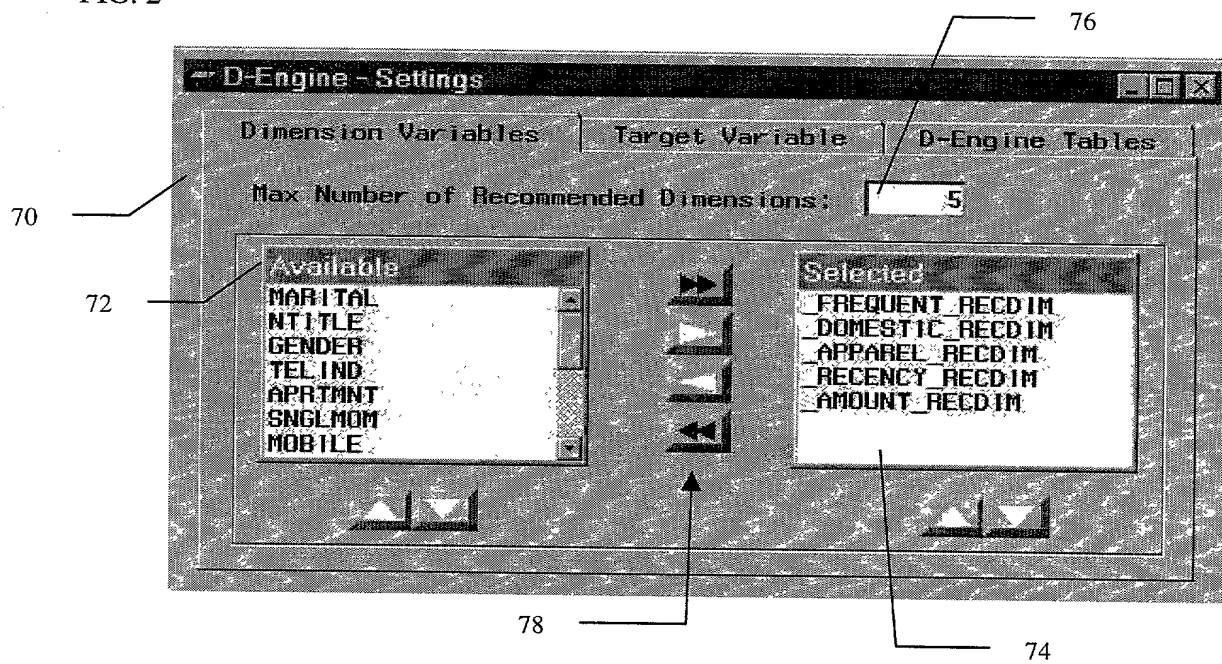


FIG. 3

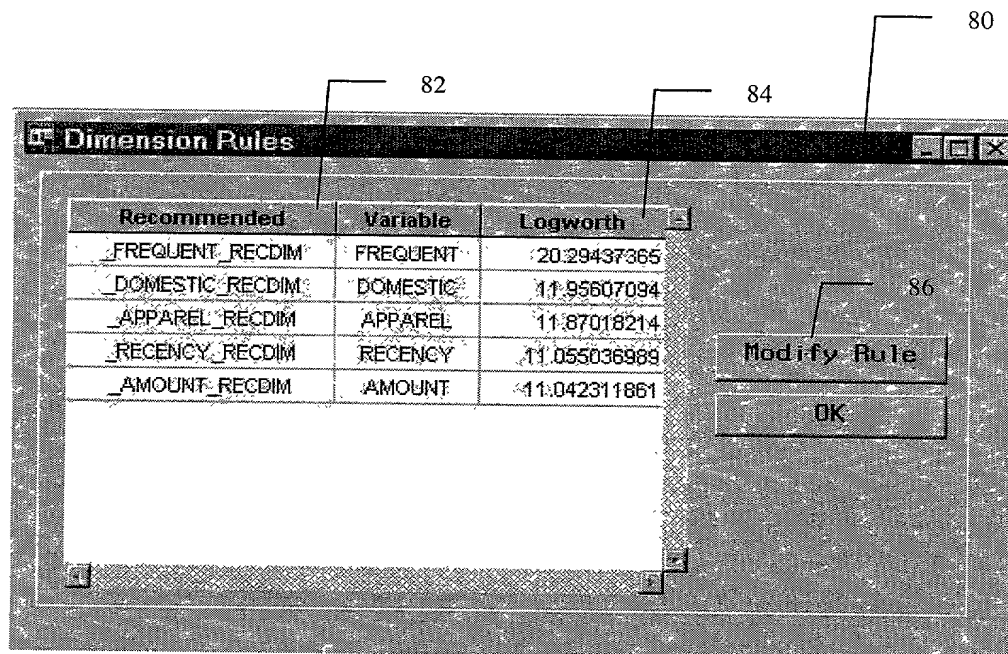


FIG. 4

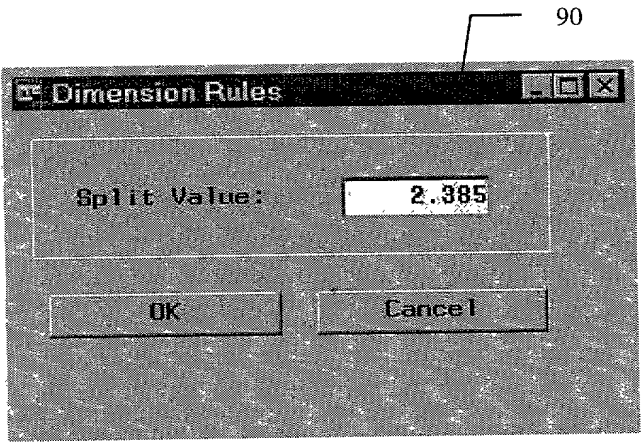


FIG. 5

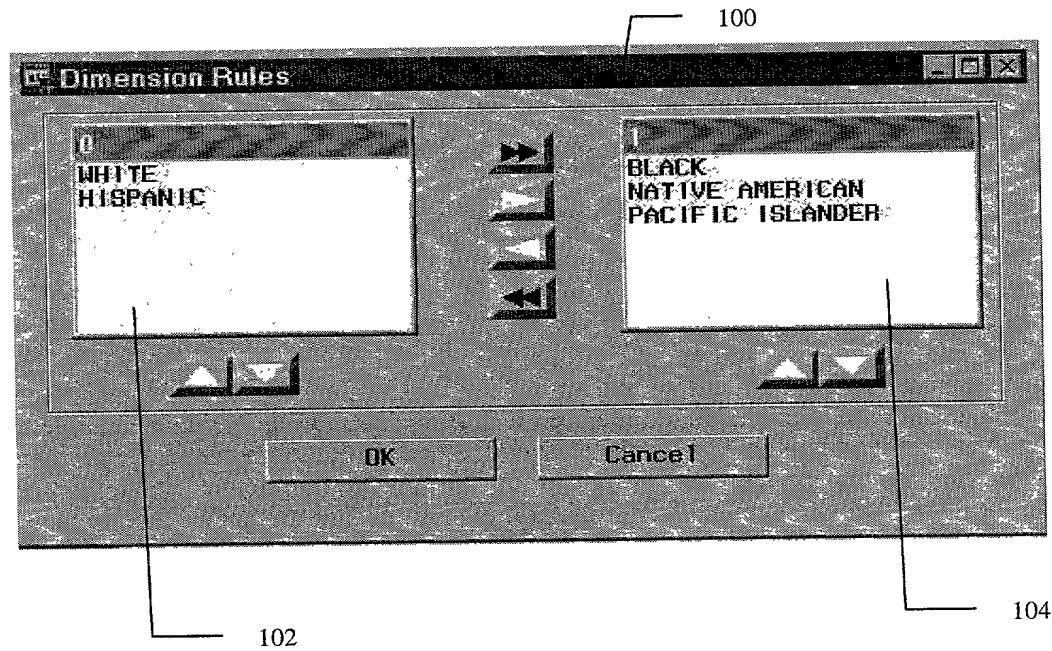
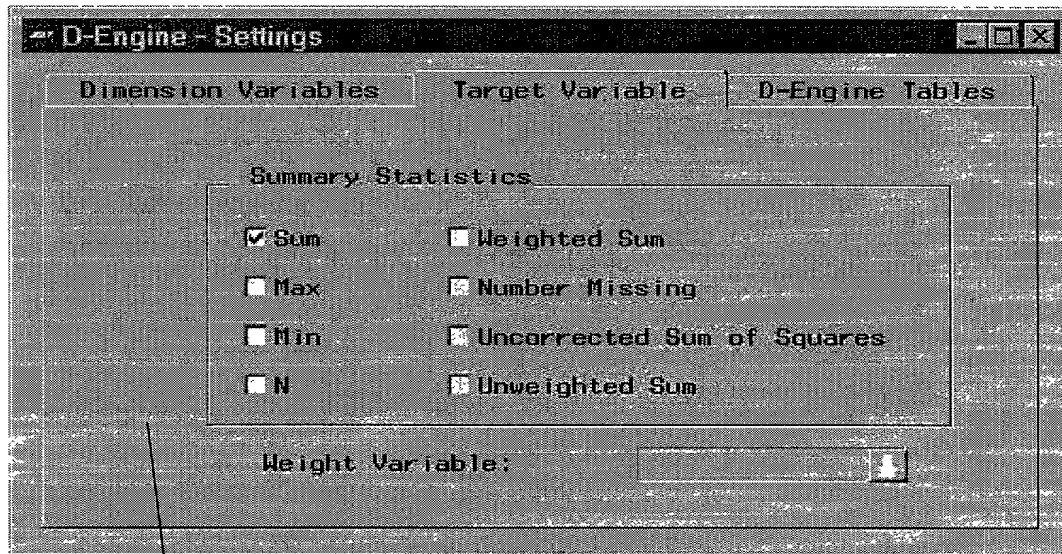
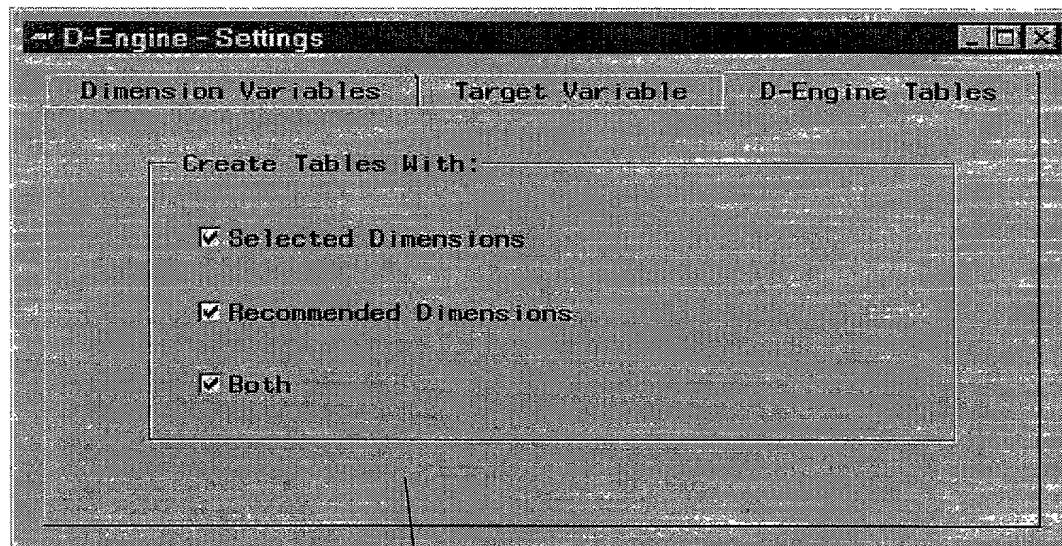


FIG. 6



110

FIG. 7



120

FIG.8

Detailed Results

Selected Dimensions												Recommended Dimensions				Both	
STATE	AE	AK	AL	AP	AR	AZ	CA	CO	CT	DC	DE	FL	GA				
GENDER	N	SUM	N	SUM	N	SUM	N	SUM	N	SUM	N	SUM	N	SUM			
female	8	6.1	0.28	13.2	1.16	8.19	8.123	66.20	10.18	10.5	5.10	5.75	37.44	25			
male		.1	0.13	6.1	0.6	3.7	5.30	13.4	2.4	2.	2.	1.16	8.8	3			

132

134

136

130

FIG. 9

82

Detailed Results															
Selected Dimensions				Recommended Dimensions								Both			
DOMESTIC_REC DIM	DOMESTIC < 3.5														
APPAREL_REC DIM	APPAREL < 1.5								APPAREL >= 1.5						
RECENCY_REC DIM	RECENCY < 174				RECENCY >= 174				RECENCY < 174						
AMOUNT_REC DIM	AMOUNT < 538.5		AMOUNT >= 538.5		AMOUNT < 538.5		AMOUNT >= 538.5		AMOUNT < 538.5		AMOUNT >= 538.5				
FREQUENT_REC DIM	N	SUM	N	SUM	N	SUM	N	SUM	N	SUM	N	SUM			
FREQUENT < 2.385	304	139	39	18	605	228	18	9	39	10	18	12			
FREQUENT >= 2.385	204	118	89	49	116	54	16	6	69	50	112	70			

136

140

FIG. 10

FIG. 10

160

Detailed Results															
Selected Dimensions						Recommended Dimensions						Both			
STATECOD	AE														
FREQUENT_REC DIM	FREQUENT < 2385					FREQUENT >= 2385					FREQUENT < 2385				
DOMESTIC_REC DIM	DOMESTIC < 3.5					DOMESTIC < 3.5					DOMESTIC >= 3.5				
APPAREL_REC DIM	APPAREL < 1.5		APPAREL >= 1.5		APPAREL < 1.5		APPAREL >= 1.5		APPAREL < 1.5		APPAREL >= 1.5				
REGENCY_REC DIM	REGENCY >= 174		REGENCY < 174		REGENCY >= 174		REGENCY < 174		REGENCY >= 174		REGENCY < 174				
AMOUNT_REC DIM	AMOUNT < 538.5		AMOUNT >= 538.5		AMOUNT < 538.5		AMOUNT >= 538.5		AMOUNT < 538.5		AMOUNT >= 538.5				
GENDER	N	SUM	N	SUM	N	SUM	N	SUM	N	SUM	N	SUM			
female	3	2	1	1	1	0	2	2	1	1	1	0			
male											1	0			

136

FIG. 11

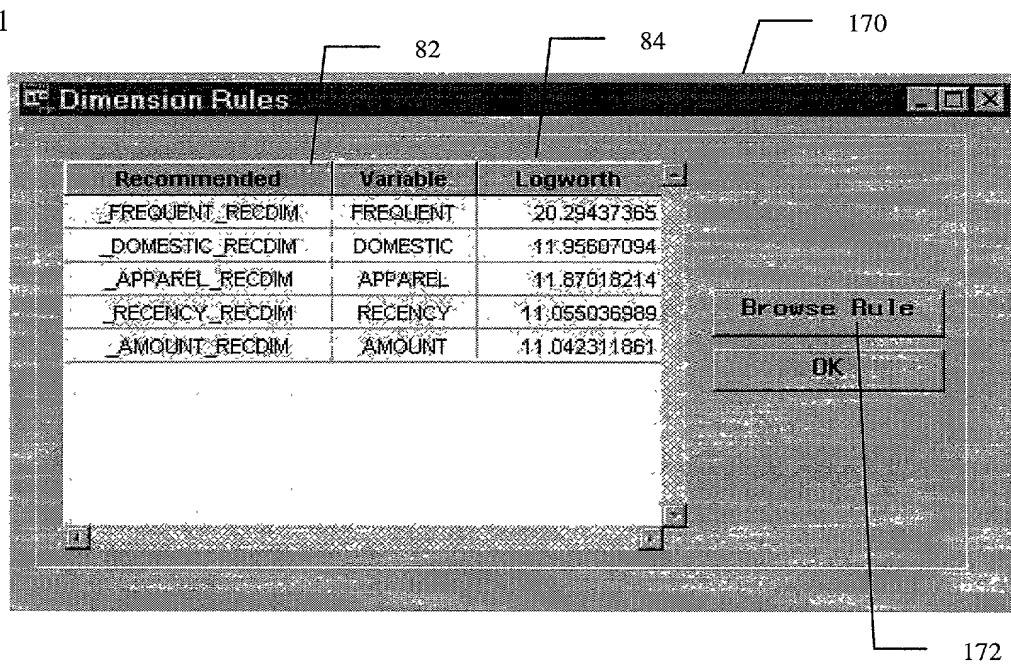


FIG. 12

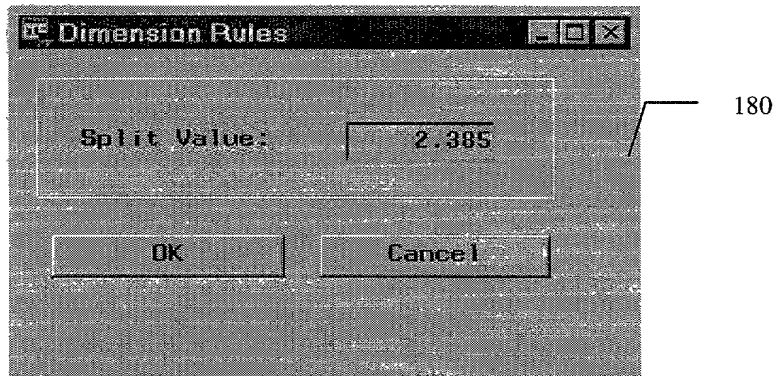


FIG. 13

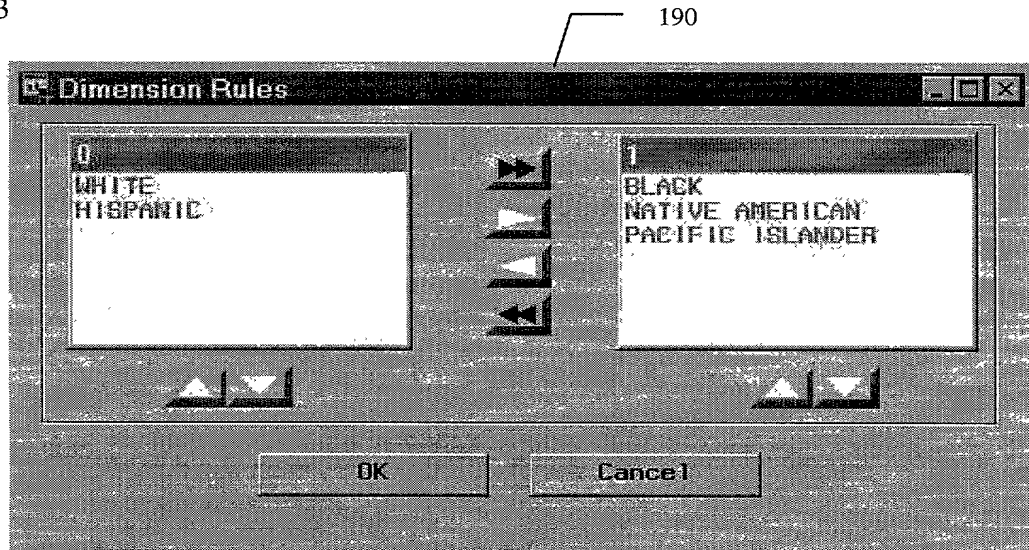


FIG. 14

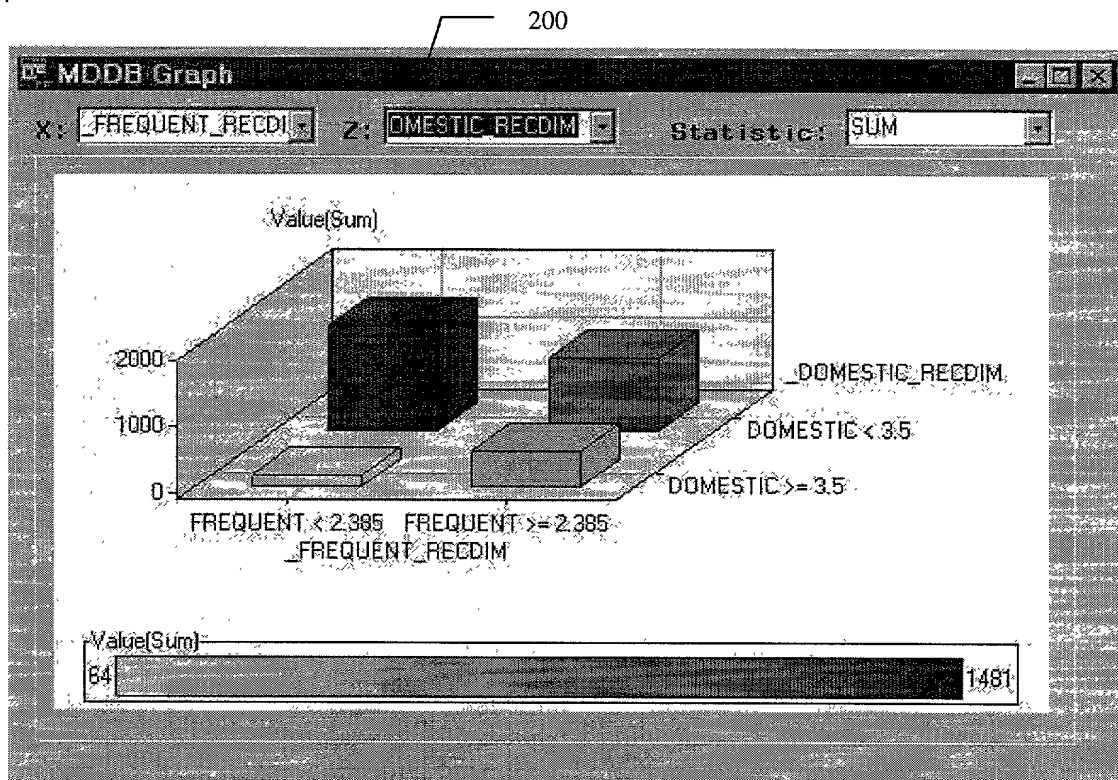


FIG. 15A

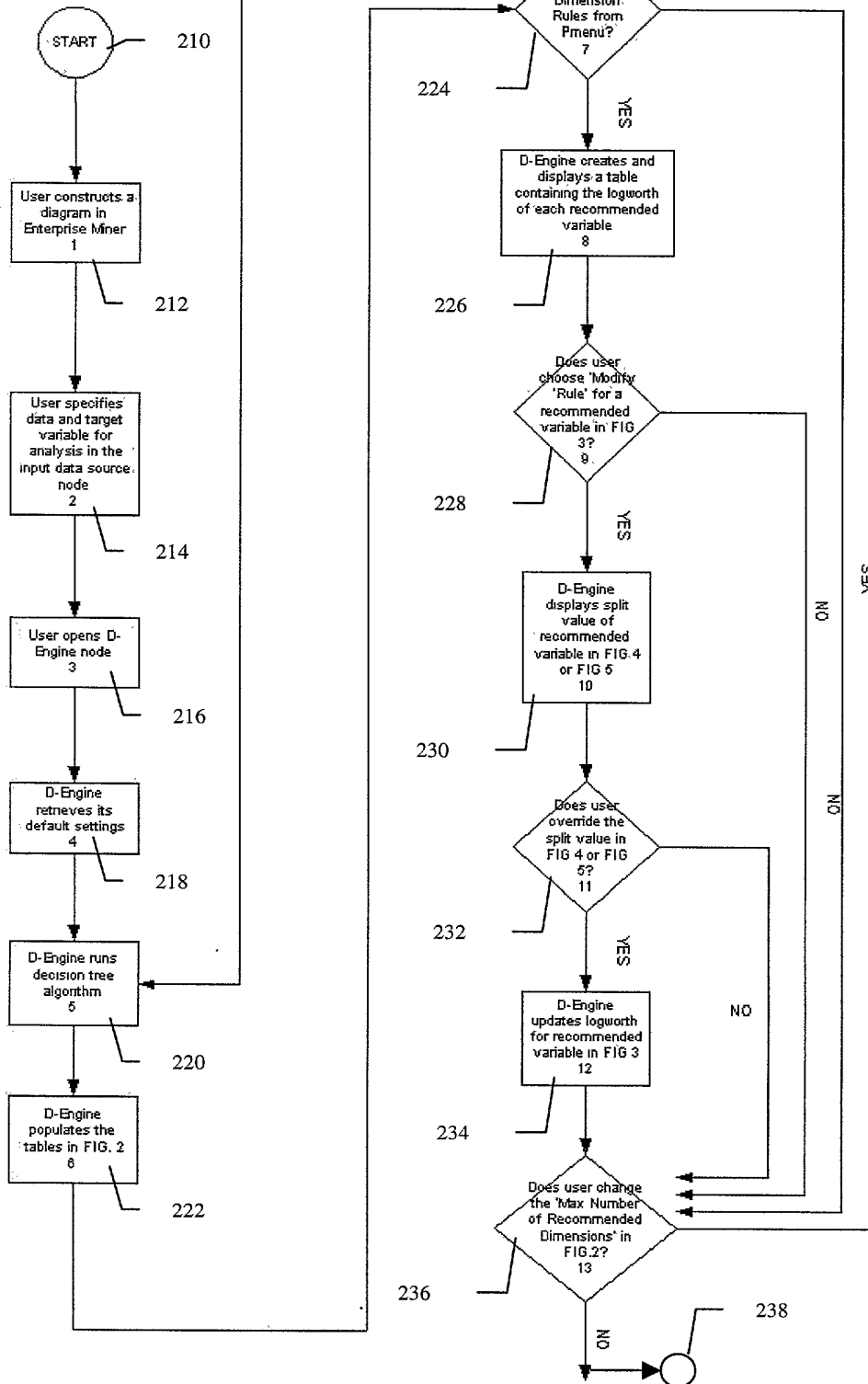
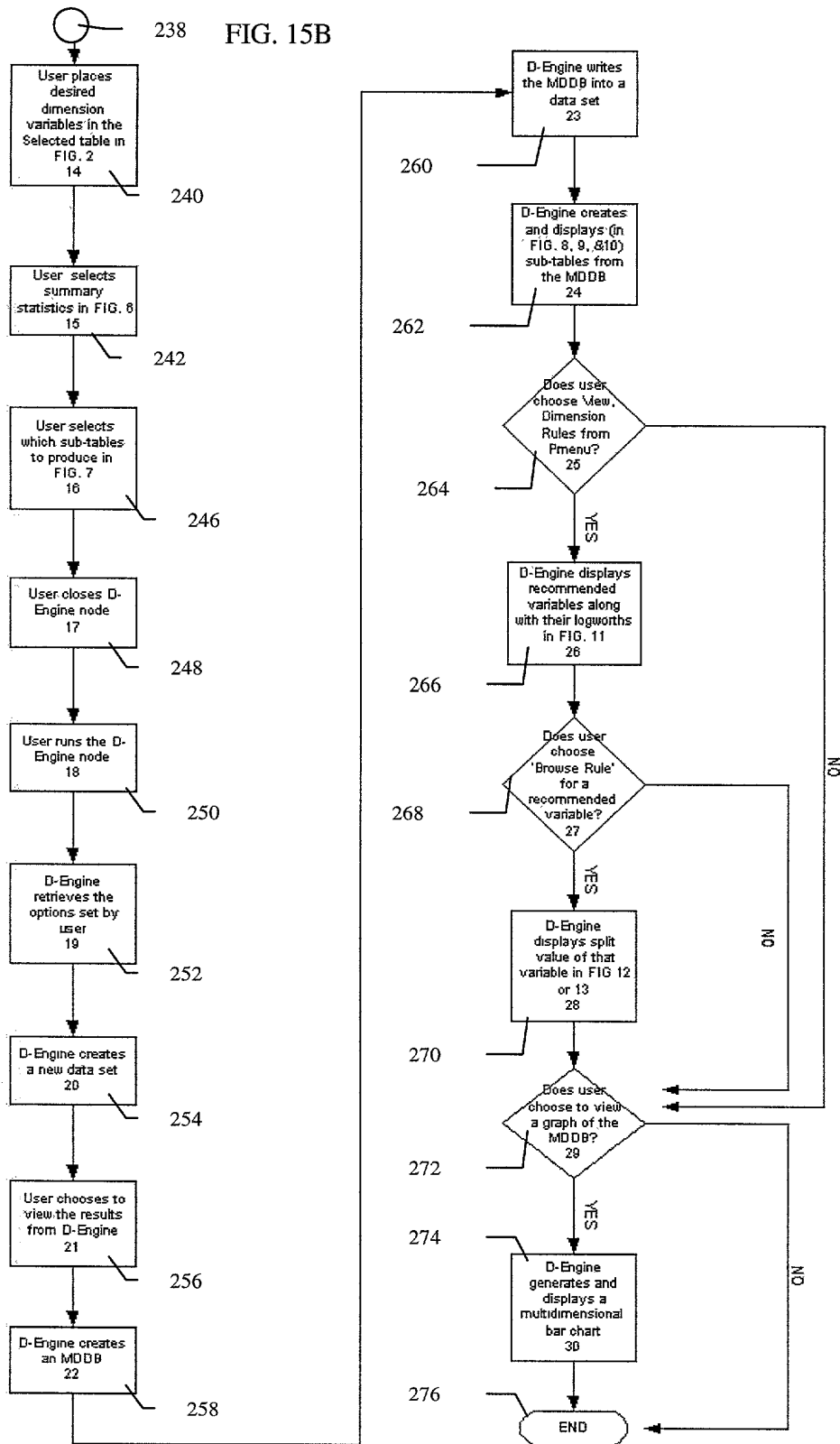


FIG. 15B



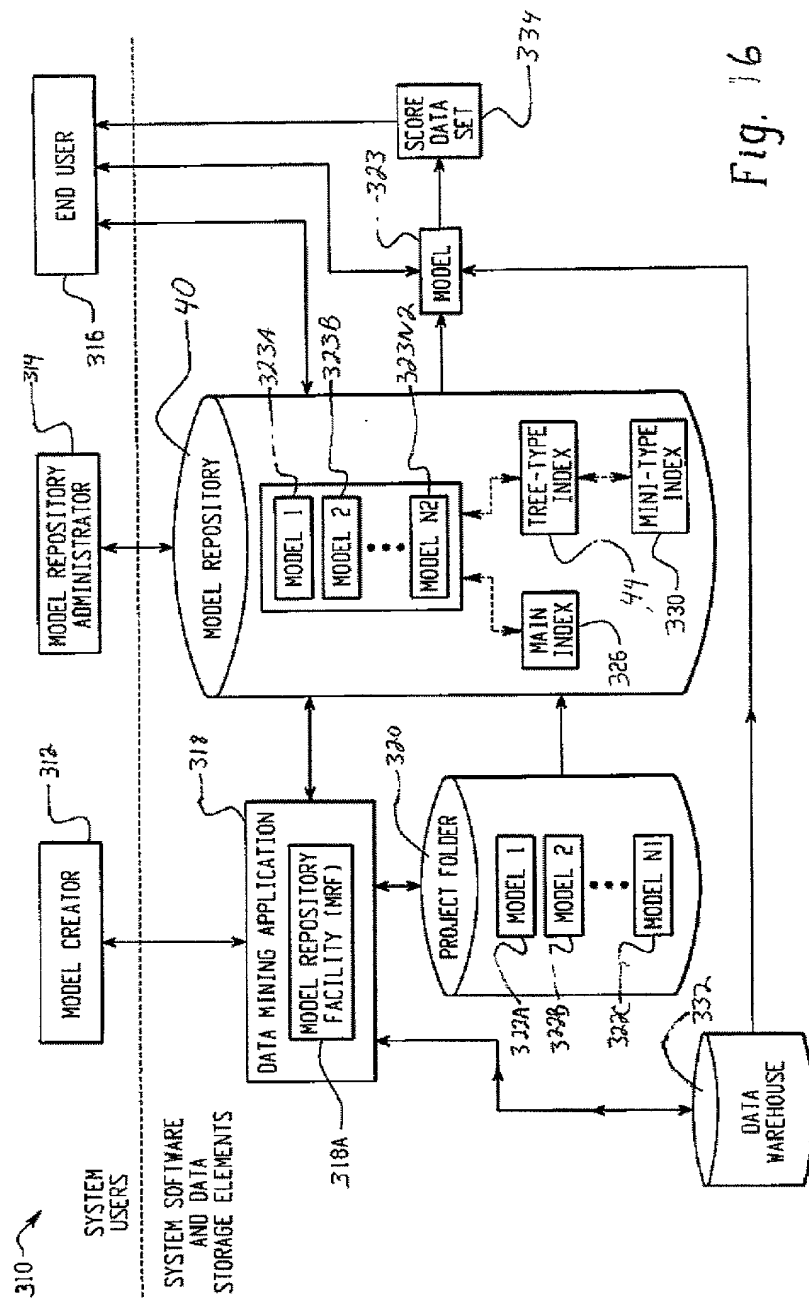


Fig. 16

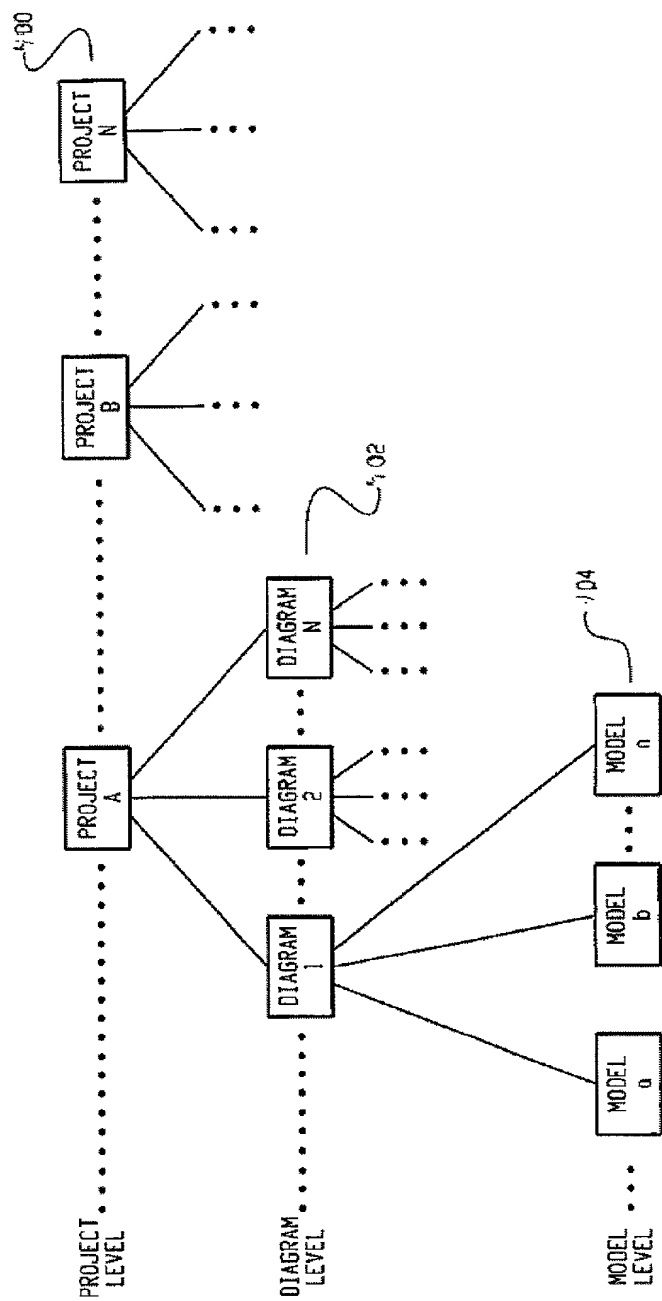


Fig. 17

326

MODEL'S FOLDER NAME	ATTRIBUTE A1	ATTRIBUTE A2	ATTRIBUTE A3	ATTRIBUTE M1
000_A000072_MODEL	VALUE	VALUE	...	VALUE
002_A0000XH_MODEL	VALUE	VALUE	...	VALUE
001_A0000FD_MODEL	VALUE	VALUE	...	VALUE
...

340 342A 342B 342N

Fig. 18

328A

MODEL'S FOLDER NAME	SPLITTING VARIABLE SV1'S NAME	SPLITTING VARIABLE SV2'S NAME	SPLITTING VARIABLE SV3'S NAME	SPLITTING VARIABLE M2'S NAME
000_A000072_MODEL	Y	N	Y	...
001_A0000FD_MODEL	N	N	N	...
...

350 352A 352B 352C 352N

Fig. 19

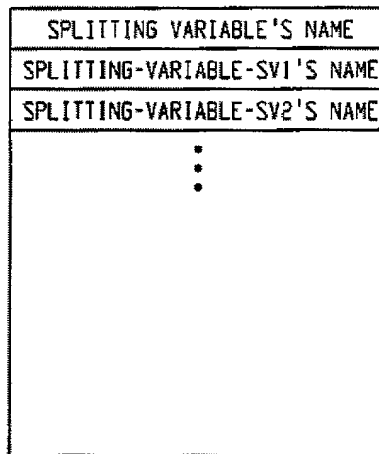
328B

MODEL'S FOLDER NAME	SPLITTING VARIABLE SV1'S NAME	SPLITTING VARIABLE SV2'S NAME	SPLITTING VARIABLE SV3'S NAME	SPLITTING VARIABLE SV6'S NAME	SPLITTING VARIABLE SV16'S NAME
000_A000072_MODEL
001_A0000FD_MODEL
...

360 362

Fig. 20

330



SPLITTING VARIABLE'S NAME
SPLITTING-VARIABLE-SV1'S NAME
SPLITTING-VARIABLE-SV2'S NAME
⋮

Fig. 21

FIG. 22

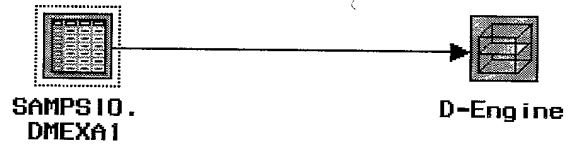


FIG. 23

